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File: DWPI

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TITLE: Method for playing music file in portable wireless terminal

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PRIORITY-DATA: 1999KR-0029837 (July 22, 1999)

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PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<input type="checkbox"/> KR 2001010778 A	February 15, 2001		001	H04B001/40

APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
KR2001010778A	July 22, 1999	1999KR-0029837	

INT-CL (IPC): H04 B 1/40

ABSTRACTED-PUB-NO: KR2001010778A

BASIC-ABSTRACT:

NOVELTY - A method for playing a music file in a portable wireless terminal is provided to designate a site of an internet homepage supplying the music file to a memory, to connect the site by a user operation to buffer the music file to an inner buffer, and to decode the buffered music file to output the decoded music file to a user as an audible sound.

DETAILED DESCRIPTION - A user attempts to connect to an internet site servicing an MP3 file(S800). If the user is connected to the internet site, an available MP3 file is displayed(S802). The user designates the MP3 file, and starts to download the MP3 file(S804). The designated MP3 file is successively stored in a buffer (S806). Whether buffered contents become a predetermined capacity is decided(S808). If so, a base band processor makes a central process unit(CPU) of an MP3 recorder start to play the MP3 file(S810). The CPU deletes a part used by the MP3 CPU, and continuously downloads remaining file to store the remaining file(S812). After downloading the file, the CPU is converted into a standby state, or keeps an internet connecting state(S814). After the step'(S810)', the MP3 CPU starts to decode file contents of the buffer(S816). The decoded signal is played through the CPU(S818).

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EQUIVALENT-ABSTRACTS:

CHOSEN-DRAWING: Dwg.1/10

DERWENT-CLASS: W02

EPI-CODES: W02-G02;